UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,009,009 B1 Page 1 of 1

APPLICATION NO.: 10/656120 : March 7, 2006 DATED INVENTOR(S) : Crane et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4, line 18, after word "thioester" insert a --,--.

Column 8

Line 34, delete "1 cycloalkenyl" and insert therefor --1-cycloalkenyl--.

Line 41, after the word "thioester" insert a --,--.

Column 10

Line 50, delete "(R-trans)" and insert therefor --(1R-trans)--.

Line 51, delete "2*acetami-" and insert therefor --2-acetami--.

Column 11, line 6, delete "pimelic-acid" and insert therefor --pimelic acid--.

Column 14

Line 24, delete "desig nation" and insert therefor --designation--.

Line 28, delete " α -4400" and insert therefor --B-4400--.

Column 19, line 48, delete "predetermiined" and insert therefor --predetermined--.

Column 30, line 26, delete "3-chloroperoxybenzbic" and insert therefor --3-chloroperoxybenzoic--.

Column 32, line 4, before the number "9" insert -- Example--.

Column 35, line 54, delete "bisphenol-expoxy" and insert therefor --bisphenol-E-expoxy--.

Signed and Sealed this

Seventh Day of July, 2009

John Ooll

JOHN DOLL

Acting Director of the United States Patent and Trademark Office